

Influence of Mountain Ridges on the Movement
of Cyclones, by A. S. Dubov,

RUSSIAN, per, Trudy Glavnoi. Geofiz. Observ,
No 76, 1958, pp. 40-49.

Amer Meteorol Soc

Sci - Geophys

Dec 59

103,715

An Attempt at Forecasting Temperature by
Hydrodynamic Methods, by A. S. Dubov, and
G. V. Stoliarova.

RUSSIAN, per, Trudy Glavnoi Geofiz Observ, No 76,
1958, pp 30-39.

Amer Meteorol Soc

Sci - Geophys

Dec 59

103,714

Q S-4285

(NY-1632)

Calculation of the Ground Friction in the Prognosis
of the Pressure Field Near the Earth, by A. S.
Dubov, UNCLASSIFIED, 10 pp.

RUSSIAN, irreg per, Trudy Glavnoy Geofiz Observ-
atoriy imeni A. I. Voyeykova, No 71, Leningrad,
1957, 66-81-PP

US JPRS/NY-L-318

Sci - Geophysics

75,041

Clinical Peculiarities of Tick-Borne Encephalitis
in the Kuznetsk Basin District Among Various
Population Groups, by A. V. Dubov, 4 pp.

RUSSIAN, per, Voprosy Virusologii, Vol II, No 6,
1957, pp 351-353.

Pergamon Inst

Sci - Med
Nov 58

77,173

Amyotrophic Lateral Sclerosis as a Syndrome of
Tick-Borne Encephalitis, by D. T. Kuimov, A. V.
Dubov, 17 pp.

XXXX RUSSIAN, per, Zhur Nevrologi i Psikh
imeni S. S. Korsakova, Vol LVIII, No 3, 1958,
pp 282-287.

NIH 10-1.0

Sci - Med

Nov 58

72,107

Virological Diagnosis of Tick-Borne Encephalitis
by the Tissue Culture Method, by A. V. Dubov,
4 pp.

RUSSIAN, per, Vopr Virusol, Vol V, No 4, 1960,
pp 412-415.

PP

155,734

Sci

Jun 61

(NY-5237)

Sending Ringing Signals Over the Carrier Channel
of VChR-50 Equipment Without Interrupting Service
on the Phantom Circuit, by A. V. Dubov, I. Ya.
Ponichev, 9 pp.

RUSSIAN, per, Vestnik Svyazi, No 11, 1953.

JPRS 7099

Sci

Apr 61

145,281

English title Unknown, E. Ya. Dubov.
RUSSIAN, per, Izvestiya Kryn'skoy Astrofiz. Observ.
Vol 29, 1963, pp 86-96.
NASA TTP, 11,287.

E. Ya. Dubov

Sci - Phys
Sept. 67

340,429

51
Balance of Energy and Structure of the
Circumosphere, by E. Ye. Dubov,
RUSSIAN, for. Izv Krymsk Astronfiz observ.,
Vol. XXII, 1940, pp 101-117.
NASA TT F-5793

Sci-S. Sci
Aug 66

E. Ye. Dubov
308,917

On the Possible Mechanism of Chromospheric
Flare Emission, by E. Ye. Lubov.

RUSSIAN, per, Izvestiya Krymskoy Astro-
fizicheskoy Observatory, Vol 29, 1963,
pp 86-90.

NASA TT P-11,287

Sci-Astron
Jan 68

348,662

New Apparatus For Micromechanical Experiments and
Its Application to the Study of the Mechanical
Properties of Polymers, by V. R. Regel', G. B.
Bereznikova, G. A. Dubov, $\frac{6}{5}$ pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 1,
1959, pp 101-105.

Instruc Soc of Amer

Sci

Apr 60

113,478

New Instrument for Micromechanical Testing and
Its Application for Investigating the Mechanical
Properties of Polymers, by V. R. Regel',
G. V. Berezhkova, G. A. Dubov, 10 p.

RUSSIAN, per, Zavodskaya Laboratoriya, 1959,
Vol XXV, No 1, pp 101-105.

BLA 59-17602

Sci
Feb 60
Vol. 2, No 9

107004

Experiments in Kinetics of Recrystallization of
Single Crystals of TIBr -- TII., by V. P. Rogel',
G. A. Dubov.

RUSSIAN, per, Kristallographiya, Vol II, No 6,
1957, pp 756-759.

Amer Inst of Phys

Sci

Feb 60

109,157

On the Method of Testing Small Samples for
Compression and Relaxation of Stresses, by
G. A. Dubov, V. P. Regel'

RUSSIAN, per, Kristallographiya, Vol II, No 6,
1957, pp 746-755.

Amer Inst of Phys

Sci

Feb 60

108,651

The Chemical Composition and Physicochemical
Properties of Gonadotropic Hormones, By A. I.
Minkina and O. E. Dubov, 6 pp.

RUSSIAN, Per, Biokhim, Vol XXV, No 2, 1960,
pp 264-272

CS

Sci

Nov 60

132, 453

Reaction of Phosphites With Azo Compounds, by V. A. Ginsburg, M. N. Vasil'yeva, S. S. Dubov, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9, 1960, pp 2854-2862.

CB

Sci

170, 139

Oct 61

TT-62-32243

Dubov, S. S., Ginsburg, V. A., Kadina, M. A.,
 Rodionova, N. P., and Rodkin, S. A.
 MANIFESTATION OF THE AZO GROUP IN VIBRA-
 TIONAL AND ELECTRONIC SPECTRA, tr. by
 Donald G. Rich and George F. Hill. 18 Jun 62 [6p]
 10 refs [AMC] (Redstone) Trans. nr 27-62.
 Order from GTS, SLA, or ETC \$1.10 TT-62-32243

Trans. of V[soboyuznoe] Kh[imicheskoe] O[bshchestvo].
 Zhurnal] (USSR) 1961, v. 6 [no. 5] p. 596-597.
 (Abstract available)

DESCRIPTORS: *Azo radicals, Chemical bonds, Vibra-
 tion, *Fluorides, Infrared spectroscopy, Ultraviolet
 spectroscopy,

Infrared absorption bands attributed to valence vibra-
 tions of the $N=N$ were found between the ranges of
 1605-1627 cm^{-1} in a study of the following compounds:
 (Physical--Molecular, TT, v. 11, no. 7) (over)

- I. Dubov, S. S.
- II. Ginsburg, V. A.
- III. Kadina, M. A.
- IV. Rodionova, N. P.
- V. Rodkin, S. A.
- VI. AMC (Redstone)
 Trans-27-62
- VII. Army Missile Command,
 Redstone Arsenal, Ala.

1573536

Office of Technical Services

Synthesis of Esters of Thioazocarboxylic Acids, by
V. A. Ginsburg, G. E. Zelenin, S. S. Dubov, 4 pp.

Sci
RUSSIAN, per, Zhur Obshch, Khim, Vol XXX, No 8, 1960,
pp 2689-2692.

CB

168, 783

Sci

Sep 61

(100-6405)

Model Studies of Aral Sea Seiches, by V. P.
Dubov, 12 pp.

RUSSIAN, per, Nauchnyye Zapiski, Moskovskiy
Institut Lashenerov Vodnogo Khozyaystva Imeni
V. R. Vil'yams, Vol XX, 1958, pp 321-329.

JPRS 12075

Sci - Geophys
Feb 62

180,881

Preparation and Dissipation of Waves in the
Chromosphere, by Ye. Dubov.
RUSSIAN, per, Izv Kryn Astrofiz Obs, Vol 23,
1960, pp 362-368.
CSIRO No 9864

Ye. Dubov

Sci-Astron & Astrophys
Feb 70

401,699

... for the holding of Low Alloy
Steel, by N. N. Khoshkov, S. K. Avagintsev,
M. I. Dzhurav.

... Vol XXIII, No 9, 1947,
1948.

Butcher TR No 2121

... Minerals/Metals

\$5.75

2716

A Study of the Lipid Content of the Placental
Blood Serum During the Production of Gamma-
Globulin, by V. A. Dubova. 7 pp.
RUSSIAN, per, Trudy, Moscow. Nauchno-issledovatel-
skiy Institut Vaktsin i Syvorotok. Voprosy Im-
muniteta i Proizvodstva Bakteriynykh Preparatov,
No 17, 1961, pp 193-197.
AJN/FTD-TT-23-813-67

V. A. Dubova

Sci/AM
Nov 68

368,197

Oxalate Complexes of Iron (III). II. Instability
Constant and Equilibrium Diagram, by A. K. Babko,
I. I. Babovenko, 8 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XLVI, No 4,
Apr 1956, pp 996-1002.

TIL 4753
Consultants Bureau

Sci - Chemistry
Feb 1957 CIB/ax

45,644

Study of Cerium Oxalate, by A. K. Babko, L. I.
Dubovenko, 13 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 4, 1957,
pp 808-815.

ABC-t:~4054
PL-480

146,336

Sci

Apr 61

PST No 81

Oxalate Complexes of Aluminum, by A. K. Bahko, L. I. Dubovenko, 20 pp.

RUSSIAN, per, Zhur Georg Khim, Vol II, No 6, 1957, pp 1294-1305.

AEC-tr-4056
PL-480

146,306

Sci

Apr 61

PST No 83

Oxalate Complexes of Iron (III), by A. K. Babko
and L. I. Dubovenko, 8 pp.

Full tr

RUSSIAN, no par, Zhur Obshch Khim, Vol XXVI, No 3,
1936, p 660-667.

Consultants Bureau

Sci - Chemistry
Jan 57 GRS

#2, #89

Stereoscopic Filming of Rapid Processes by
Two Independently Operating Moving
Picture Cameras, by V.V. Garnov. A.S.
Dubovik.

RUSSIAN, per Zh. Nauch. Prikl. Fotogr.
Klass, Vol. 9, 1964, pp 116-121
ML/6015.49 1965 (337)

Sci -
Aug 67

A.S. Dubovik

337-496

Modern High-Speed Photography (A Survey), by
G. L. Smithson, A. S. Dubovik, 11 pp.

HESSIAN, per, Pribery 1 Tekh Eksp, No 5, 1960,
pp 3-14.

IRA

Sci

Jun 62

200,092

On the Use of High-Speed Cameras in Combination With
Shadow Apparatus, by A. S. Dubovik, N. M. Sitsinskaya,
6 pp.

RUSSIAN, per, Pribery i Tekh Eksper, No 5, 1961,
pp 166-171.

ISA

Sci
Jul 62

205,351

The Commission for High-Speed Photography,
 by O. L. Chakman, A. G. Dubovik, N. V.
 Gromov, A. D. Gromov, I. A. Kuznetsov,
 1963, No. 1, Moscow, 1963, pp. 1-10.
 1963, No. 1-10.

A. S. Dubovik

3, 1963

For - Research, Technology,
 Equipment,
 Apr 63

Photographic Recording of High-Speed
Processes, by A. S. Dubovik.

104

USSR, Ak, Fotograficheskaya Registratsiya
Systroptekayushchikh Professov.

Moscow, 1964. 9258645-V

WASH TT P-377

NLL

A. S. Dubovik

USSR

Sci/Physics

Jan 66

293,102

IMPROVEMENTS IN MANUFACTURE OF ELECTRICAL
INSULATING MATERIALS NEEDED, BY DR. GUREVICH,
V. KURCHENKO, 5 PP.

RUSSIAN, SP, IZVESTIYA, 10 APR 61, P 3.

JUN 1961

100
100

JUN 63

134,673

SHORTCOMINGS NOTED IN MICA-PROSPECTING OPERATIONS,
BY M. M. DUBOVIK, G. G. RODIONOV, 7 PP.

RUSSIAN, PER, RAZVEDKA I OKHRANA NEDR,
NO 10, OCT 1962, PP 17-20.

JPRS 17105

USSR
ECON
JAN 63

219,581

The Technology of Producing Aluminum Nitride
and Possibilities for Its Industrial Applica-
tion, by G. V. Samsonov, T. V. Dubovik, 6 pp.
RUSSIAN, per, Tsvetnye Metally, Vol III, No 3,
1962, pp 56-60.
Primary Sources

Sci

Jul 6.

263,769

TT-65-64089

Field 14E

Gardov, V. V.; Dubovik, A. S.
STEREOSCOPIC FILMING OF RAPID PROCESSES BY
TWO INDEPENDENTLY OPERATING MOVING PICTURE
CAMERAS (Stereoskopicheskaya Syemka Bystrotekalush-
chikh Protseessov Dvumya Nezavisimo Rabotayushchimi
Kinokamerami). 1965. 9p. 3 refs. - NASA-TT-F-337;
N65-31648
Order from CPSTI, SLA, or ETC: HC\$1.00, MF\$0.50
as N65-31648

Trans. of Zhurnal Nauchnoi i Prikladnoi Fotografii i
Kinematografii (USSR) v9 n2 p116-21 1964.

1. National Aeronautics and
Space Administration,
Washington, D. C.

(NY-5204)

Checking and Adjustment of Filters in Voice-
Frequency Telegraph Equipment, by V. A. Dubovik,
16 pp.

RUSSIAN, per, Vestnik Svyazi, No 3, 1956.

JPRS 7070

Sci

Apr 61

145,071

Increasing the Stability of Tone Telegraphy Equip-
ment by V. A. Dubovik. UNCLASSIFIED

RUSSIAN, per, Vestnik Svyazi, No 10, 1954, p 3.

~~SECRET~~
SCIA Tr 1008/A

Scientific - Electronics

Mar 55 CTB/DEX

22, 462

The Power Plant, by P. Korol and M. Dubovikh,
20 pages, UNCLASSIFIED

RUSSIAN, per, Grazhdanskaya Aviatsiya, No 3,
1958, pp 14-21 C I A 654340

ATTC F-TS-9846/III

USSR
Econ -

Feb 60

109,041

Strite Standards must Incorporate Scientific Advances,
by D. Dubovikov, 5pp
RUSSIAN, np, Izvestiya, Moscow, 10 Oct 1964, p 3
JPRS 27478

USSR
Econ
Jan 65

271,902

Manufacturing System Without Defects Developed in
Saratov, by B. Dubovikov, 5pp
RUSSIAN, np, Pravda, Moscow, 4 Sep 1964, p 2
JPRS 27467

USSR
Econ
Jan 65

271,872

Delayed Reactions in Children to Injections of
Adsorbed Purified Diphtheria Toxoid, by Yu. A.
Dubovikova, V. I. Marchenko, L. G. Leukhina, A. I.
Kapunina, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXIX, No 3, 1958, pp 39-43.

Pergamon Inst

Sci - Med
Feb 59

80,119

(DC-4183)

Development of Therapeutic and Preventative
Supplies, by Denes Dubovits, 33 pp.

HUNGARIAN, per, Nepegeszsegugy, Vol XLIV, No 5,
1960, pp 118-131.

JPRS 3972

Sci - Med

Sep 60

127,067

R-468

Fighter Operations, by A. Dubovitskiy, 9 PP.
RUSSIAN, per, Aviat i Kosmonav, Moscow, No 1,
pp 24-25.

*JPRS/SP-3528/Special

USSR
KEL
Jan 65

Granulation of Ammonium Nitrate, by
Dubovitzkiy, 18 pp.

RUSSIAN, per, Mineral Udobreniya i Insekto-
fungisid, Vol I, No 2, 1935, pp 24-40.

SLA R-2131

Sci

Aug 58

72,418

Obtaining Ammonium Salts by Spraying the
Compounds, by A. M. Dubovitskiy and N. I.
Kryuchkov, 9 pp.

RUSSIAN, per, Zhur Khim, *g* *g* ~~Pross~~, Vol XVI,
No 6, 1939, pp 32-36.

SIA R-2415

Sci

Aug 58

72,125

Oxidation of NH_3 with O_2 in the Presence of Water
Vapour, by F. G. Margolis, A. M. Dukovitskiy, 12 pp.

RUSSIAN, Trans Sci Inst Fertilizers, No 92, 1932,
pp 59 67.

SLA R-8878

Sci

Jul 59

92, 353

Obtaining Complex Fertilizers of the Type of
Nitrophos and Ammophos, by A. M. Dubovitskiy
and Z. N. Lunskeya, 17 pp.

RUSSIAN, per, Zhur Khim Prom, Vol XIV, 1937,
pp 4896-5034.

SLA R-2416

Sci - Aug 58

72,417

The Dendritic Structure of the Ammonium Nitrate
and its Effect on Caking of the Salt, by A. M.
Dubovitsky, P. G. Margolis, and T. V. Glazova,
5 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVII, No 4,
Apr 1954, pp 368-375. CIA C 38934

Consultants Bureau

Scientific - Chemistry

27,004 CTS 73/Oct 55

Complex Fertilizers of the Type Nitrophos and
Ammophos, by A.M. Dubovitskii.
RUSSIAN, per, Zhur Khimicheskoi Promyshlennosti,
No 14, 1937, pp 496-504
EZ

A.M. Dubovitskii

Sci -
Aug 67

336,506

The State and Trends of Fertilizer Manufacture by the
Nitric Acid Treatment of Phosphates in the Capitalist
Countries, by A. M. Dubovitsky, F. G. Margolis, 10 pp.

Full tr

RUSSIAN, no per, Zhur Prik Khim, Vol XXIX, No 3, 1956,
pp 321-329. CIA 9000995-C, Reel No 42

Consultants Bureau

Sci - Chemistry
Nov 56 CTS

40,504

Semen Isaakovich Volkovich, by A. M. Dubovitsky,
M. E. Pozin, 4 pp.

RUSSIAN, no per, Zhur Frik Khim, Vol XXIX, No 11,
1956; pp 1617-1620.

Consultants Bureau

Sci - Misc

59,402

Mar 58

Certain Optimality Problems for Linear Systems,
by A. Ya. Dubovitskiy, A. A. Milyutin, 11 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIV,
No 12, 1963, pp 1616-1625.

ISA

Sci
Jun 64

259,838

Critical Parameters for Aqueous Solutions of
 $UO_2(NO_3)_2$ by E. G. Dubovskiy.
RUSSIAN, Per, Atom Energ, Vol XVI, No 1, 1964, pp 21-25.

AEC-Windscale Tr 128

Available on loan only

Sci
Dec 64

(NY-5043)

On the Mechanism of the Combustion of Powders,
by G. B. Manelia, A. G. Merzhanov, F. I.
Dubovitskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 2, 1960, pp 399, 400.

JPRS 9064

Sci - Chem

Apr 61

147,873

Critical Conditions for the Thermal Explosion
of Tetryl, by A. G. Merzhanov, V. G. Abramov,
F. I. Dubovitskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 6,
1959, pp 1238-

Consultants Bureau

Sci

Sep 60

126.589

The Quasi-Stationary Thermal Regime in Explosion
Reactions, by A. G. Merzhanov, P. I. Dubovitskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 5, 1958,
pp 1068-1071.

Consultants Bureau

Sci - Chem

22/6/59

90,011

The Kinetics of Heat Evolution in the Thermal
Decomposition of Tetryl, by F. I. Dubovitskiy,
Yu. I. Rubtsov, G. B. Manelis, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 10, 1960, pp 1763-1766.

CB

Sci

172, 226

Oct 61

Under Purely Convective Heat Transfer Conditions.
by F. I. Dubovitskiy, V. V. Barzykin, A. G.
Merzhanov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR Otdel Khim
Nauk No 6, 1960, pp 1124-1126. 9670282

ATIC MCL-846/1

Sci - Chem

Jul 61

161,340

Kinetics of the Thermal Decomposition of N-Methyl-N,2,4,6-Tetranitroaniline (tetryl), by F. I. Dubovitskiy, G. B. Manelis, L. P. Sainov, 5 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 3, 1961, pp 521-529.

Cleaver-Hume Press Ltd.

Sci

Feb 62

182, ⁷⁰⁰~~700~~

Thermal Decomposition of Explosives Below
the Melting Point, by G. B. Manelis,
F. I. Dubovitskiy. UNCL

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI,
No 4, 1959, pp 813-816.

(Possibly *JPRS NY)
DSIR LIU M.1294

(loan)

Sci - Phys
Apr 60

112,658

The Theory of Stationary Combustion in Powders,
by A. G. Marzhanov, F. I. Dubovitskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 1,
1959, pp 153-156.

(S)

Sci

Oct 60

130,076

The Theory of Thermal Detonation of Condensed
Explosives, by A. G. Merzhanov and F. I. Dubovitskiy,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 2,
1959, pp 362-365.

Consultants Bureau

Sci

Feb 60

108,155

Thermal Decomposition of Tetryl at Varying
m/V values, by P. I. Dubovitskiy, V. A. Strunin,
G. B. Manelis, 4 pp.

RUSSIAN, par, Zhur Fiz Khim, Vol XXXV, No 2,
1961, pp 306-313.

Cleaver-Hume Press

Sci

Jan 62

181,015

Formal Kinetic Laws for the Thermal Decomposition
of Explosives in the Liquid Phase, by F. I. Dubovitskiy,
G. B. Mantlis, A. G. Merzhanov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No 4,
1958, pp 568-570.

Consultants Bureau

Sci - Phys

Sep 59

77665

Change With Time of the Degree of Association of
Alkoxytitanium Compounds in Benzene Solution, by A. N.
Kasamayunov, O. V. Nogina, V. A. Dubovitskiy, 4 pp.

RUSSIAN, per. Iz Ak Nauk SSSR, Otdel Khim Nauk, No 8,
1959, pp 1496-1498.

CB

Sci -
May 61

152,780

Composition of Stearine Pitch, by I. H. Dubovitz,
6 pp.

GERMAN, per, Chem Zeitung, Vol XLVII, 1923, pp 616-
617.

SLA Tr 57-1115

Sci - Chemistry
Oct 57

54, 141

IR-Reimb-NEA

Frequency Modulation; Telegraphy, by V. A. Dubovkin,
S. I. Vygovskiy, et al.

RUSSIAN, bk, Chastotnoye Telegrafirovaniye, Moscow,
1962, pp 103-105, 202-218.

*JPRS/DC-8361

Sci - Electron
3 Jan 63

219,624

On the Measurement of Plasma Parameters in a Magnetic Field, by L. V. Dubovoy, A. G. Ponomarenko, 5 pp.

RUSSIAN, per, Zhur Tekh Fiz, ~~VI~~ Vol XXXI, No 11, 1961, pp 1302-1303.

AIP

Sov Phys - Tech Phys

Vol VI, No 11

Sci

Aug 62

206,851

~~206,851~~
~~206,851~~

Procedure for Measuring Total Particle Collision
Cross Sections in Dense Plasmas, by L. V.
Dubovoi, O. M. Shvets, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XXIV, No 8, 1960, pp 1020-1024.

CFF

Sci - Sep 61

171, 447

Ion Cyclotron Resonance in Dense Plasmas, by
L. V. Dubovoy, O. M. Shvets, S. S. Ovchinnikov,
6 pp.

RUSSIAN, per, Atom Energ, Vol VIII, No 4,
1960, pp 313-323.

CB

159,652

Sci
Jul 61

DUBOVOL, V. YA.

Bulletin De L'academie Des Sciences De L'urss,
Sl. Sci. Techn. 1946, No. 3, pp. 441-452;
7 figures, 2 tables, 5600 words.

When Does Flaking Occur in Steel?

Brutcher Trans, Order No. 1818, \$ 8.40.

A-1902

DUBOVOL, V. YA
ROMANOV, V. A.

Zavodskaya Laboratoriya, vol. 13, 1 figure, 1 table,
1500 words; 1947.

Apparatus for Quick Determination of Hydrogen in
Steel.

Brutcher Trans, Order No. 2123 \$2.25

A-1901

The Measurement of the Resonance Absorption
of Neutrons in an Atomic Power Station Reactor,
by Z.I. Gromova, B.G. Dubovsky, A.V.
Danayev, V.V. Orlov, 6 pp.

RUSSIAN, per, Atomnaya Energiya, Vol II,
No 5, pp. 411-415, 1957.

Consultants Bureau

Sci - Nuc Phys

Jun 58

65,036

Beryllium Physics Reactor, by A. K. Krasin, L. G.
Dubovsky, ~~BBB~~. 4 PP.

RUSSIAN, bibt per, Atomnaya Energiya, Vol I, No 4,
1956 pp. ~~813-814~~. 147, 148

Consultants Bureau

Sci - Nuclear Physics
Mar 57 CTS

445, 202

Experimental Investigation of Effects of Interactions
of Two Subcritical Reactors, by A. V. Izrael, A.
B. G. Dubovskiy, V. V. Vavilov, 8 pp.

RUSSIAN, bk, Eksperimental'noe Issledovanie Effekta
Vzaimodeystviya Dvukh Podkriticheskikh Reaktorov.
1960. 909-520

AEC Tr-4703

176, 819

Sci - Phys
Dec 61

Use of a Monochromator to Measure the
Thermal-Neutron Spectra of a Nuclear Reactor,
by Yu. Yu. Glazkov, B. G. Dubovskiy,
F. M. Kuznetsov, 7 pp.

RUSSIAN, per, Atom Energ, Vol. X, No 4, 1961,
pp 403-404. 9672004

FTD MCL-1208/1

Sci - Phys

176, 159

18 Dec 61

A Study of the Physical Characteristics of the
Power-Station Reactor, by A. K. Krasin, B. G.
Dubovskiy, E. Y. Dolinitsyn, I. A. Matalin, E.
I. Inyutin, A. V. Krasov, and M. N. Lantsov, ~~448~~

12/44.

RUSSIAN, bimo per, Atomnaya Energiya, Vol I,
No 2, 1956

Journal of Nuclear Energy
Vol III, No 3, Oct 1956
Pergamon Press
122 East 55th St., N. Y. 22

Sci - Nuclear Physics

40,559

10 733

GE-1

B. G. DUBOVSKII, M. N. LANCOV

Utilization of organic compounds as moderators in nuclear reactions

Über die Verwendung organischer Verbindungen als Moderatoren in Kernreaktionen

Atomnaya Energ., 6, No. 5, 563 (1959)

Kernenergie, No. 2, 192-193 (1960)

518 - German

E u r a t o m

Branch Conference in Power Machine Building,
by I. Ye. Dabovskiy and V. G. Tyrynskiy and
Yu. M. Kazakov, 1 pp.
ENERGIA, per, Energomashinostroyeniye,
No 12, Dec 1964, pp 45-46.
JPRS 29067

p 3

USSR
Econ
Mar 65

276,350

THE APRIL 1963 CONFERENCE OF THE POWER-MACHINERY
INDUSTRY, BY I. YE. BOBOLIN, V G TYUTSHIKIN,
ET AL., 3 PP.

RUSSIAN, PER, BOBOLIN TYUTSHIKIN, NO 8, 1963,
PP 38-39.

JPRS 11831

1963
2000
NOV 63

2/12, 197

The Interaction of Genes, Affecting the Wing in
Drosophila Melanogaster, by N. V. Dubovskiy, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Vol II, 1935,
pp 1163-1168. 9089763

OTS 61-31007

PL-480

Sci - Biol

Aug 62

PST 520

207,543

The Incidence of Dysentery in Astrakhan,
by V. G. Dubovskiy, 4 pp.

RUSSIAN, put, Zhur Mikrobiol Epidemiol i
Immunobiol, Vol XXX, No 4, 1959, pp 90-93.

Pergamon Press

Sci

Mar 60

110,738

Epizootiology and Prophylaxis of Bovine Theileriasis
on the Apsheron Peninsula, by S. Z. Dubovyi, A. A.
Markov.

RUSSIAN, per, Veterinariya, Vol XXIV, No 8, 1958,
pp 30-35. CIA 9038577

USDA

Sci - Medicine
Apr 59

85,502

Treating Bovine Theileriasis With 'Andimacrin'
in Combination With Trace Elements and Vitamin B₁₂.
by S. Z. Dubovyi.

RUSSIAN, per, Veterinariya, Vol XXV, No 3, Moscow,
1958, pp 38-41. CIA 9033770

USDA

Sol - Medicine
Nov 58

76,858

(NY-3436)

Course of Experimental Tuberculosis Under
Conditions of the Effect of Ionizing Radiation,
by L. B. Aksel'rod, Ye. D. Dubovyy, N. D. Golban,
A. A. Konshin, T. M. Tsitko, E. P. Teyban', 8 pp.

RUSSIAN, per, Medit Radiol, No 12, 1959.

JPRS 2743

Sci - Med

Sep 60

125,236

The Use of Leucocyte Suspensions in Radiation T
of Malignant Tumors, by Ye. D. Dubovyy, Ye. I.
Shvarisman, G.A. Foigel, 4 pp.

RUSSIAN, per, Voprosy Onkologii, Vol VII, No 1,

Royer and Roger

Sci

Oct 61

172,934

(NY-6710)

Experience in the Teaching of Radiology at
the Odessa Medical Institute, by No. D. Kolomoys,
XXXXX 11 pp.

RUSSIAN, per, Medit Radiolog, No 5, 1961,
pp 23-30.

JPRS 11077

175,403

Sci
Dec 61

Effects of 5-hydroxytryptamine (5HT) Lynergic
Acid Diethylamide (LSD 25), Phenobarbitol,
Nembutal and 2 Phenothiazine Derivatives on
Cerebral Metabolism in Vivo, by J. Cahn, M.
Herold, H. Dubrasquet and J. P. Buret, 8 pp.

FRENCH, per, Comptes Rendus Soc Biol, Vol 6LI,
1957, pp 82-85.

SLA 57-2954

Sci

Aug 56

71,275

Investigation of Low-Noise Valves for Preamplifiers,
by H. J. Dubrau, 17 pp.

GERMAN, per, Nuclear Instruments and Methods, Vol XV,
1962, pp 77-86. 9213051

AEC-NP-Tr-1042

Sci - Nucl Sci

Oct 63

345, 201

Problems in Financing Investments in the
Yugoslav Economy, by Rinko Dabrovic, 25 pp.
CINATIAN, per, Ekonomska Prejeda, No 11-12,
Nov-Dec 64, pp. 507-523.
JPRS 30185

EE-Yugoslavia
Econ
May 65

230,039

On the Acceleration of Turbojet Engines, by B. G.
Dubravsky, 18 pp.

~~RUSSIAN~~ translation.

RUSSIAN, no per, Tekh Vozdush Flot, No 6, USSR, 1947.

AMC P-TS-7793-EE

Scientific - Aeronautics, turbojets, acceleration

Sep 52 CTR/DEX

CIA 857884

A-1904

Transfusion and Physico-chemical Control of Deionized
Plasma, by P. Dubreuil, 7 pp.

TECHNICAL DESPECIATED PLASMA. Inst. Marieux, France,
1950, pp. 5-7.

CIA/FDD X-636

Scientific - Medicine, blood transfusion

⁵
National Institutes of Health, Bethesda, Md.

A-1905